

Title (en)

LOBED BUSHING FOR TRACK ASSEMBLY AND TRACK-TYPE MACHINE USING SAME

Title (de)

GELAPpte BUCHSE FÜR LAUFKETTE UND GLEISKETTENMASCHINE DAMIT

Title (fr)

DOUILLE À LOBES POUR ENSEMBLE DE CHENILLE ET MACHINE DE TYPE CHENILLÉ L'UTILISANT

Publication

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Application

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Abstract (en)

[origin: US2010139993A1] A lobed bushing is provided for a track assembly of a track-type machine. The track assembly includes a first chain and a second chain coupled together with a track pin. A bushing, defining a longitudinal axis, includes a central bore oriented along the longitudinal axis and extending from a first end of the bushing to a second end of the bushing for receiving the track pin. The bushing includes a first lobe positioned at a first location about the longitudinal axis and a second lobe positioned at a second location about the longitudinal axis that is less than about 180° from the first location. The first end of the bushing has a substantially cylindrical shape.

IPC 8 full level

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